



**United States Department of Agriculture
National Agricultural Statistics Service
2016 Certified Organic Survey – Texas**



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The 2016 Certified Organic Survey is a survey of all operations identified as having certified organic production. Certified organic farms must meet the standards set out by USDA's Agricultural Marketing Service's (AMS) National Organic Program (NOP) and be certified compliant by an approved agent of NOP. Results from the survey provide acreage, production, and sales data for a variety of certified organic crops and certified organic livestock.

In 2016, the United States had 14,217 certified organic farms that produced \$7.6 billion in certified organic products. Texas certified organic farms were 2 percent of the U.S. total, with 217 certified farms. Of the 146,801 acres of certified land in Texas, 124,447 acres were cropland and 22,354 acres were pastureland/rangeland. Texas's total gross value of certified organic agricultural products sold, at \$297.5 million, was 4 percent of the total gross value of U.S. certified organic sales. The top two certified commodities sold in Texas were milk from cows with sales valued at \$164.5 million and chicken eggs with sales valued at \$39.9 million.

For more information on the 2016 Certified Organic Survey and related reports, please visit the NASS Organic Agriculture page at: www.nass.usda.gov/organics.

Top 10 States by Total Certified Organic Product Sales: 2016 and 2015

Geographic area	2016			2015		
	Total sales (\$1,000)	Total certified farms	Total certified acres	Total sales (\$1,000)	Total certified farms	Total certified acres
United States	7,553,872	14,217	5,019,496	6,163,472	12,818	4,361,849
California	2,889,156	2,713	1,069,950	2,435,594	2,637	790,413
Pennsylvania	659,629	803	93,418	331,503	681	85,164
Washington.....	636,245	677	78,739	626,445	598	71,781
Oregon	350,896	461	194,769	269,462	409	175,675
Texas	297,484	217	146,801	210,293	134	86,665
Wisconsin	255,450	1,276	219,266	222,429	1,205	209,615
New York	215,859	1,059	264,385	220,850	934	238,700
Michigan	201,067	402	76,192	186,918	298	55,926
Colorado	181,297	181	176,496	155,206	136	151,571
North Carolina	144,917	247	31,800	82,427	203	28,727

Certified Organic Vegetables Grown in the Open Harvested and Value of Sales: 2016

Crop	Harvested			Value of sales	
	Farms	Acres	Quantity	Quantity	Dollars
All vegetables					
United States	3,121	186,178	(NDP)	(NDP)	1,644,431,203
Texas	31	753	(NDP)	(NDP)	6,199,240
Artichokes (cwt)	3	1	41	41	6,636
Beans, snap	5	1	(NDP)	(NDP)	1,088
Broccoli (cwt)	10	17	1,768	1,768	140,990
Cabbage, green (cwt)	10	(D)	1,374	1,374	80,359
Cabbage, red (cwt)	9	22	(D)	(D)	(D)
Cabbage, other (cwt)	2	(D)	(D)	(D)	(D)
Cantaloupes and muskmelons (cwt)	8	5	389	389	31,741
Carrots (cwt)	6	(D)	(D)	(D)	(D)
Cauliflower (cwt)	7	(D)	(D)	(D)	(D)
Celery (cwt)	3	(Z)	45	45	9,600
Garlic (cwt)	7	4	126	126	57,506
Green onions (cwt)	7	1	114	114	9,888
Herbs, fresh cut (lbs)	16	69	277,179	277,179	1,225,707
Honeydew melons (cwt)	1	(D)	(D)	(D)	(D)
Lettuce (cwt)	12	7	492	492	111,787
Onions, red (cwt)	3	(D)	(D)	(D)	(D)
Onions, white (cwt)	2	(D)	(D)	(D)	(D)
Onions, yellow (cwt)	6	(D)	(D)	(D)	(D)
Peas, green (tons)	2	(D)	(D)	(D)	(D)
Peppers, bell (cwt)	14	82	5,315	5,315	557,500
Potatoes (cwt)	15	35	3,403	3,403	359,525
Spinach (cwt)	7	9	(D)	(D)	68,071
Squash (cwt)	10	26	5,685	5,685	579,622
Sweet corn (cwt)	6	6	102	102	10,950
Sweet potatoes (cwt)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Tomatoes, grown in the open	10	14	(NDP)	(NDP)	476,092
Watermelons (cwt)	7	(D)	(D)	(D)	(D)
Other vegetables (cwt)	23	255	8,434	8,434	1,147,496

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

(Z) Less than half of the unit shown.

Certified Organic Citrus Fruits Value of Sales: 2016

Crop	Farms	Tons	Dollars
All citrus fruits			
United States	579	123,119	122,816,618
Texas	7	2,624	1,122,699
Grapefruit			
United States	175	14,457	6,990,243
Texas	7	(D)	830,679
Lemons			
United States	252	38,784	56,955,895
Texas	2	(D)	(D)
Oranges, all			
United States	273	60,431	41,932,946
Texas	4	(D)	262,115
Tangerines (mandarins)			
United States	128	5,844	9,639,434
Texas	(NDP)	(NDP)	(NDP)
Other citrus fruits			
United States	81	3,603	7,298,100
Texas	1	(D)	(D)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Certified Organic Berries Harvested and Value of Sales: 2016

Crop	Harvested			Value of sales	
	Farms	Acres	Quantity	Quantity	Dollars
All berries					
United States	1,400	15,398	(NDP)	(NDP)	406,116,676
Texas	7	(D)	(NDP)	(NDP)	312,000
Blackberries and dewberries (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Blueberries, cultivated (lbs)	2	(D)	(D)	(D)	(D)
Blueberries, wild (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Cranberries (barrels).....	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Raspberries (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Strawberries (cwt)	5	1	29	29	(D)
Other berries (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Certified Organic Other Fruits Harvested and Value of Sales: 2016

Crop	Harvested			Value of sales	
	Farms	Acres	Quantity	Quantity	Dollars
All other fruits (excludes apples, grapes, citrus fruits, and berries)					
United States	1,101	24,488	(NDP)	(NDP)	253,746,497
Texas	5	(D)	(NDP)	(NDP)	29,220
Apricots (tons)		(NDP)	(NDP)	(NDP)	(NDP)
Avocados (tons)		(NDP)	(NDP)	(NDP)	(NDP)
Cherries, sweet (tons)		(NDP)	(NDP)	(NDP)	(NDP)
Cherries, tart (lbs)		(NDP)	(NDP)	(NDP)	(NDP)
Coffee (lbs)		(NDP)	(NDP)	(NDP)	(NDP)
Dates (tons)		(NDP)	(NDP)	(NDP)	(NDP)
Figs (tons)	2	(D)	(D)	(D)	(D)
Nectarines (tons)		(NDP)	(NDP)	(NDP)	(NDP)
Olives (tons)	1	(D)	(D)	(D)	(D)
Peaches (tons)	3	(Z)	5	5	3,460
Pears (tons)	2	(D)	(D)	(D)	(D)
Plums (tons)	2	(D)	(D)	(D)	(D)
Prunes (tons)		(NDP)	(NDP)	(NDP)	(NDP)
Other fruits (tons)	3	(D)	(D)	(D)	(D)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

(Z) Less than half of the unit shown.

Certified Organic Tree Nuts Harvested and Value of Sales: 2016

Crop	Harvested			Value of sales	
	Farms	Acres	Quantity	Quantity	Dollars
All tree nuts					
United States	345	21,183	(NDP)	(NDP)	78,900,277
Texas	6	(D)	(NDP)	(NDP)	(D)
Almonds, shelled (lbs)		(NDP)	(NDP)	(NDP)	(NDP)
Hazelnuts/filberts, in-shell (tons)		(NDP)	(NDP)	(NDP)	(NDP)
Macadamia, wet in-shell (lbs)		(NDP)	(NDP)	(NDP)	(NDP)
Pecans, in-shell (lbs)	6	(D)	(D)	(D)	(D)
Pistachios, in-shell (lbs)		(NDP)	(NDP)	(NDP)	(NDP)
Walnuts, English, in-shell (tons)		(NDP)	(NDP)	(NDP)	(NDP)
Other tree nuts (lbs)		(NDP)	(NDP)	(NDP)	(NDP)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Certified Organic Apples Value of Sales: 2016

Crop	Farms	Pounds	Dollars
All apples			
United States	583	521,191,807	327,422,541
Texas	1	(D)	(D)
Braeburn			
United States	54	9,002,044	4,945,828
Texas	(NDP)	(NDP)	(NDP)
Cameo			
United States	24	2,478,317	1,277,259
Texas	(NDP)	(NDP)	(NDP)
Cripps Pink			
United States	33	25,333,031	24,103,878
Texas	(NDP)	(NDP)	(NDP)
Fuji			
United States	166	103,153,386	66,188,838
Texas	(NDP)	(NDP)	(NDP)
Gala			
United States	180	130,801,976	78,448,113
Texas	(NDP)	(NDP)	(NDP)
Golden Delicious			
United States	137	39,769,233	15,369,036
Texas	(NDP)	(NDP)	(NDP)
Granny Smith			
United States	103	56,285,569	37,498,105
Texas	(NDP)	(NDP)	(NDP)
Honeycrisp			
United States	111	41,581,513	44,326,698
Texas	(NDP)	(NDP)	(NDP)
Red Delicious			
United States	92	41,315,501	16,219,792
Texas	(NDP)	(NDP)	(NDP)
Rome			
United States	28	7,195,725	1,074,159
Texas	(NDP)	(NDP)	(NDP)
Other apple varieties			
United States	366	64,275,512	37,970,835
Texas	1	(D)	(D)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Fresh and Processed Certified Organic Apples Value of Sales: 2016

Crop	Farms	Pounds	Dollars
All apples			
United States	583	521,191,807	327,422,541
Texas	1	(D)	(D)
All apples, fresh			
United States	532	382,762,096	288,244,783
Texas	1	(D)	(D)
All apples, processing			
United States	272	138,429,711	39,177,758
Texas	(NDP)	(NDP)	(NDP)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Certified Organic Grapes Value of Sales by Utilization: 2016

Crop	Farms	Tons	Dollars
All grapes			
United States	667 (NDP)	144,403 (NDP)	218,400,863 (NDP)
Texas			
Fresh, table use, all varieties			
United States	147 (NDP)	25,763 (NDP)	55,806,856 (NDP)
Texas			
Wine production, all varieties			
United States	450 (NDP)	55,077 (NDP)	139,558,614 (NDP)
Texas			
Juice production, all varieties			
United States	29 (NDP)	6,259 (NDP)	2,946,161 (NDP)
Texas			
Raisins, all varieties			
United States	78 (NDP)	57,048 (NDP)	19,816,057 (NDP)
Texas			
Other processing uses, all varieties			
United States	15 (NDP)	257 (NDP)	273,175 (NDP)
Texas			

(NDP) No data present.

Certified Organic Floriculture Crops, Nursery Crops, Mushrooms, and Vegetables/Herbs Under Protection Produced and Value of Sales: 2016

Crop	Under glass or other protection		In the open		Value of sales	
	Farms	Square feet	Farms	Acres	Farms	Dollars
Floriculture and bedding crops						
United States	213	1,546,479 (D)	186	934	338	24,273,779
Texas	2		6	243	6	3,598,000
Nursery crops, including aquatic plants						
United States	93	1,480,412 3,000	57 (NDP)	226 (NDP)	135	35,315,048
Texas	3				3	30,000
Propagative materials sold						
United States	69 (NDP)	5,775,088 (NDP)	97	769 (D)	143	53,320,374 (D)
Texas			2		2	
Mushrooms						
United States	111	7,000,920 (D)	(NDP)	(NDP)	111	110,974,221 (D)
Texas	1				1	
Tomatoes grown under protection						
United States	583	9,795,351 5,719,161	(NDP) (NDP)	(NDP) (NDP)	583	39,536,601 6,840,246
Other vegetables and fresh herbs grown under protection						
United States	666	10,304,481 389,447	(NDP) (NDP)	(NDP) (NDP)	666	49,417,138 1,188,737
Texas	11				11	

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Certified Organic Field Crops and Hay Harvested and Value of Sales: 2016

Crop	Harvested			Value of sales	
	Farms	Acres	Quantity	Quantity	Dollars
All field crops					
United States	7,403	1,684,047	(NDP)	(NDP)	762,613,158
Texas	143	82,923	(NDP)	(NDP)	51,755,891
Barley for grain or seed (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Buckwheat (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Canola, edible (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Chickpeas (garbanzo), all (cwt)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Corn for grain or seed (bu)	25	8,604	1,025,716	721,360	6,827,023
Corn for silage or greenchop (tons)	3	(D)	(D)	(D)	(D)
Cotton, all (bales)	35	(D)	(D)	(D)	(D)
Dry edible beans, all (cwt)	1	(D)	(D)	(D)	(D)
Dry edible beans, black (cwt)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Dry edible beans, pinto (cwt)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Dry edible beans, other (cwt)	1	(D)	(D)	(D)	(D)
Hay, all dry (tons)	24	9,939	35,880	18,838	4,023,332
Hay, alfalfa and alfalfa mixtures dry (tons)	8	4,370	21,763	10,830	2,065,646
Hay, other dry (tons)	19	5,569	14,117	8,008	1,957,686
Haylage and greenchop, all (tons, green)	8	4,705	30,703	982	76,340
Haylage or greenchop from alfalfa and alfalfa mixtures (tons, green)	2	(D)	(D)	(NDP)	(NDP)
Haylage, greenchop, or silage other than corn (tons, green)	6	(D)	(D)	982	76,340
Herbs, dried (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Hops (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Mint, all (lbs of oil)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Oats for grain or seed (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Peanuts (lbs)	33	(D)	(D)	(D)	(D)
Peas, all dry edible (cwt)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Peas, Austrian winter (cwt)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Popcorn (lbs shelled)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Proso millet (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Rice, all (cwt)	42	15,980	567,522	536,675	13,667,606
Rye for grain or seed (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Sorghum for grain or seed, including milo (bu)	7	2,438	115,195	108,502	793,701
Sorghum for silage or greenchop (tons)	4	4,960	52,014	796	47,730
Soybeans for beans (bu)	3	420	21,337	21,337	419,360
Spelt and emmer (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Sunflower seed, all (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Tobacco (lbs)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Triticale (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Wheat, all (bu)	29	10,609	438,203	305,341	3,043,648
Wheat, durum for grain or seed (bu)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Wheat, other spring for grain or seed (bu)	6	720	26,980	26,980	321,210
Wheat, winter for grain or seed (bu)	23	9,889	411,223	278,361	2,722,438
Wild rice (finished weight, cwt)	(NDP)	(NDP)	(NDP)	(NDP)	(NDP)
Other field crops	2	(D)	(NDP)	(NDP)	(D)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Top Certified Organic Livestock and Poultry Inventory and Sales: 2016

Commodity	Peak inventory		Value of sales	
	Farms	Number	Number	Dollars
Milk cows				
United States	2,559	279,021	50,136	57,801,387
Texas	6	27,948	2,954	2,286,867
Beef cows				
United States	490	46,014	7,827	10,531,380
Texas	(NDP)	(NDP)	(NDP)	(NDP)
Other cattle				
United States	3,048	256,031	189,634	164,407,528
Texas	10	21,508	23,033	16,754,357
Hogs and pigs				
United States	151	19,817	17,818	6,891,039
Texas	(NDP)	(NDP)	(NDP)	(NDP)
Sheep and lambs				
United States	102	12,476	6,134	1,199,815
Texas	(NDP)	(NDP)	(NDP)	(NDP)
Goats and kids				
United States	70	4,475	1,298	227,551
Texas	(NDP)	(NDP)	(NDP)	(NDP)
Chickens - layers				
United States	818	17,516,491	5,484,267	2,462,123
Texas	11	848,902	531,333	(D)
Chickens - broilers				
United States	215	21,732,541	105,260,615	749,929,661
Texas	2	(D)	(D)	(D)
Turkeys				
United States	103	1,511,550	1,984,372	83,129,395
Texas	(NDP)	(NDP)	(NDP)	(NDP)
Other poultry				
United States	130	(NDP)	(NDP)	79,265,683
Texas	1	(NDP)	(NDP)	(D)

(D) Withheld to avoid disclosing data for individual operations.

(NDP) No data present.

Certified Organic Livestock Products and Poultry Products Sales: 2016

Commodity	Farms	Quantity	Dollars
Milk from cows (pounds)			
United States	2,531	4,034,989,854	1,385,789,843
Texas	6	481,392,352	164,492,000
Goat milk (pounds)			
United States	26	2,024,853	1,112,260
Texas	(NDP)	(NDP)	(NDP)
Chicken eggs (dozens)			
United States	788	345,269,340	815,881,254
Texas	11	15,748,745	39,943,885
Other livestock products			
United States	18	(NDP)	2,056,912
Texas	(NDP)	(NDP)	(NDP)

(NDP) No data present.